

Work Order ID 55499

January 19, 2010 1:45:30 PM



Page 1

Item ID: D350-721-046

Accept



Setup Start



Revision ID:

Stop



Item Name: Maintenance Step, RH

Start Date: 1/19/10 Start Qty: 2.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan: *PL*

Date: *10-1-19*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100



DC

Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Photocopy bluefile and create labels per PPP D350-721-046 CHG001

SL
Sokol

HJ for BG 10/03/15

110



Packaging

Packaging

Pick Kit

0.00

Memo

0.00

Cap/15 2

120



QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00

Sokol

12
PL

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Date:

Tooling:

Date:

Run

Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

0.00

Memo

0.00

Identify and pack for shipping as per PPP D350-721-046
and Stock Location: MFVA☐ Identify

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

*Pic 10/3/23 @**10/03/23**MF 10-3-23*

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Picklist Print

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Work Order ID: 55499

Parent Item: D350-721-046

Parent Item Name: Maintenance Step, RH

Comments: IPP A ☐ 05.05.11 ☐ New Issue ☐ KJ/JLM ☐
IPP B 07.10.10 removed D3436-041

EC verified by DD

Start Date: 1/19/10

Required Date: 1/25/10

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-16A Bolt		Purchased	No			120	Each	112.0000	8.0000			

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

112

112969

110

18949

2

120

Each

154.0000

16.0000

AN960-416

Purchased

No

Washer

NAS1149F0463P

as.1017

Warehouse

Location

Main Warehouse

ST

154

111808

121

19356

7

5519

26

120

Each

5.0000

2.0000

D3436-044

Manufactured

No

Step RH

Warehouse

Location

Main Warehouse

ST

Loc Qty

Loc Code

5

46525

1

51643

4

46525 1x
51643 1x

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Start Date: 1/19/10

Required Date: 1/25/10

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20365-428 <i>48</i>		Purchased	No			120	Each	83.0000	8.0000			



6-2 NUT



1/13/10 (2)

Warehouse Location	Loc Qty	Loc Code
Main Warehouse		
ST	83	
104517	83	

1104517

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Shop Packet Print

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DART

DESIGN MB	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9299	REV. A SHEET 1 OF 2
DATE 05.04.29		TITLE MAINTENANCE STEP	SCALE 1:48
A	05.04.29	NEW ISSUE	

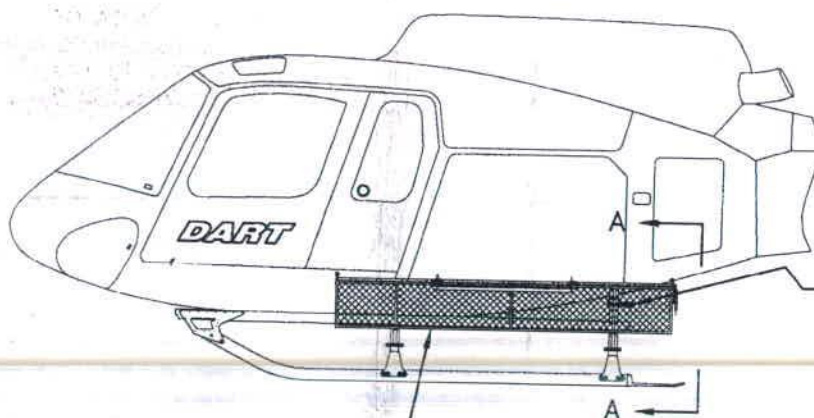
DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-721 REV. A **REFERENCE ONLY**
REF. CANADIAN STC SH93-1 ISSUE 6

TO ASSIST IN ACCESSING THE ENGINE DECK WITH AND WITHOUT THE D350-721-041/-043 LIGHTWEIGHT BASKET INSTALLED, THE D350-721-045/-046 MAINTENANCE STEP ASSEMBLIES MAY BE INSTALLED. D350-721-045/-046 ARE EQUIVALENT TO AS350-99-02/-03 RESPECTIVELY, WHICH HAVE BEEN PREVIOUSLY APPROVED PER SH93-23 & SR00447NY.

PARTS LIST

-045	-046	PART NUMBER	DESCRIPTION
X		D350-721-045	LH STEP
	X	D350-721-046	RH STEP
4	4	AN4-16A	BOLT
8	8	AN980-416	WASHER
4	4	MS20365-428	NUT
1	1	D3436-041	CLAMP
1		D3436-043	LH STEP
	1	D3436-044	RH STEP



D350-721-045 MAINTENANCE
STEP ASSEMBLY, LH (1)
D350-721-046 MAINTENANCE
STEP ASSEMBLY, RH (1)
(OPPOSITE - NOT SHOWN)

D350-721-041 LIGHTWEIGHT
BASKET (REF)

WEIGHT AND BALANCE

PART NUMBER	DESCRIPTION	WEIGHT	LONGITUDINAL		LATERAL	
			ARM	MOMENT	ARM	MOMENT
D350-721-045	MAINTENANCE STEP, LH	1.0 LB (0.45 KG)	161.7 IN (4.1 M)	168 LB-IN (1.9 KG-M)	-35.6 IN (-0.9 M)	-36 LB-IN (-0.4 KG-M)
D350-721-046	MAINTENANCE STEP, RH	1.0 LB (0.45 KG)	161.7 IN (4.1 M)	168 LB-IN (1.9 KG-M)	35.6 IN (0.9 M)	36 LB-IN (0.4 KG-M)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 05.05.17
CERT. NO.: SH93-1
ISSUE NO.: 6

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